29

| DART AEROSPACE LTD                   | Work Order:  | 20958       |  |
|--------------------------------------|--------------|-------------|--|
| Description: Bearpaw Kit (19" x 24") | Part Number: | K10008      |  |
| <b>Dwg:</b> D2432 Rev. F3            | Qty:         | Kits (      |  |
| Ref: K10008 Rev. E; DSK086-5 Rev. A  |              | Rage 1 of 1 |  |

| Kei. | K 10000 KeV | . E, DSN000-3 Rev. A   | L         | reage 1 of 1         |             |
|------|-------------|--|-----------|----------------------|-------------|
| Step | Location    | Procedure  | Ву        | Date                 | Qty         |
| 1    | DC          | Issue Traveler '. Note: (1) K10008 Kit consists of Qty (2) D2432F Dwg not required   | 48)       | 04.06.01             | 10          |
| 2    | DC          | Photocopy bluefile: K10008   | the total | 04.06.29<br>04.07.07 | 10          |
| 3    | GA          | Cut 2 blanks per (1) K10008 Kit Cut blank: 19.50" x 24.00" x 1.00" thick (+0.030/-0.000) per DSK086-5 Material: Black UHMW 1" (MUHMWB10) Batch:  | Es        | oulo Fla             | 40          |
| 4    | MV          | Inspect material for defects or damage prior to machining  | En        | 046 9/16             | 1,4<        |
| 5    | MV          | Machine as per Folio D2432 and Dwg D2432  Identify as D2432F   | Ep        | 0467/20              | 20          |
| 6    | QC2         | Inspect parts as they come off the CNC machine   | Co        | 04/07/20             | 10          |
| 7    | MV          | Deburr   | CP_       | 04/07/20             | 10          |
| 8    | QC8 & 5     | Second inspection  | B         | 04.07.23             | 10          |
| 9    | KP          | Pick: Packing Kit (Note: D2432F is on the BOM as material from step 3)           Qty         Part Number 6 Description         Description Batch Batch Back Block           12 D2274         Radius Block Radius Block Bacy Bacy Bacy Bacy Bacy Bacy Bacy Bacy | cJ        | 0407128              | 10          |
| 10   | QC4         | Inspect Kit for 100% Completeness on the W/O   | 11        | 040728               | 10          |
| 11   | PK          | Identify and pack for shipping as per PPP K10008 Red. F.   | 19        | 04/08/03             | 10          |
| 12   | AC          | Cost / part <u>ZZZ.</u> 80   | 546       | 04/08/05             | 10          |
| 13   | DC          | Close W/O Z Z/.Z Z<br>Inspect Level 21   | W.        | 04.08.10             | 10          |
| Rev  | Date        | Change Revi  | Jed B     | WHOS IL              | o lo<br>ved |
| F    | 02.05.22    | Chg 005 (MPP 2245) NG  |           | 1-1-1-1              |             |
| G    | 02.07.11    | Replace D2639 (D2981-0200-1600) with D2732-050 KJ  |           |                      |             |

 Rev
 Date
 Change
 Revised By
 Approved

 F
 02.05.22
 Chg 005 (MPP 2245)
 NG

 G
 02.07.11
 Replace D2639 (D2981-0200-1600) with D2732-050
 KJ

 H
 02.08.15
 Added D427-659 to Step 2
 KJ

 I
 03.02.21
 Reformat; Incorporated D2432F
 KJ/RF

 J
 04.02.17
 Blank size changed on Step 3
 KJ/JLM

| Work  |      |                             | WORK OR | DER CHANGES                 |                |      |                 |                                   |                          |
|---|------|-----------------------------|---------|-----------------------------|----------------|------|-----------------|-----------------------------------|--------------------------|
| Order: DATE STEP                              |      | PROCEDURE CHANGE            |         |                             | Ву             | Date | Qty             | Approval<br>Manuf /<br>Design Mgr | Approval<br>QC Inspector |
|   |      |                             |         |                             |                |      |                 |                                   |                          |
|   |      |                             |         |                             |                |      |                 |                                   |                          |
|   |      |                             |         |                             |                |      |                 |                                   |                          |
|   |      |                             |         |                             |                |      |                 |                                   |                          |
| NCR   | ·    |                             |         | DER NON-CONFOR              | MANCE          |      |                 |                                   |                          |
| DATE  | STEP | Description of NC section A | Intial  | Corrective Action Section B | Sign &<br>Date |      | cation<br>ion C | Approval<br>Design Mgr            | Approval<br>QC Inspector |
| <u>,                                     </u> |      |                             |         |                             | -              |      |                 |                                   |                          |
|   |      |                             |         |                             |                |      |                 |                                   |                          |
|   |      |                             |         |                             |                |      |                 | 1                                 |                          |
|   |      |                             |         |                             |                |      |                 |                                   |                          |
|   |      |                             |         |                             |                |      |                 |                                   |                          |
|   |      |                             |         |                             |                |      |                 |                                   |                          |

| PAR#: | Fault Category: | DQA: | Date: |             |
|-------|-----------------|------|-------|-------------|
|       |                 |      | 1     | <b>A_</b> . |

NOTE: Date & initial all entries H:Admin-QA\ISO\forms\w/oncB.doc

Date:\_ QA: N/C Closed: \_\_\_\_\_

| DART AEROSPACE LTD            | Work Order:  | 20958       |
|-------------------------------|--------------|-------------|
| Description: Bearpaw          | Part Number: | D2432       |
| Inspection Dwg: D2432 Rev: F3 |              | Page 1 of 1 |

## FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

|   | pection Sheet<br>ving Dimension | Tolerance     | Actual<br>Dimension | Accept   | Reject | Method of<br>Inspection | Comments   |
|---|---------------------------------|---------------|---------------------|----------|--------|-------------------------|------------|
| Α | 0.063 x 45°                     | +0.030/-0.010 | 0.063×95            | /        |        | vern                    |            |
| В | 5.500                           | +/-0.030      | 5.501               | /        |        | very                    |            |
| С | 0.200                           | +/-0.030      | 0.184               | /        |        | very                    |            |
| D | 0.25 x 45°                      | +/-0.030      | 0.220 × 45          | /        |        | vern                    |            |
| Е | R0.250                          | +/-0.030      | R. 0.250            | سب       |        | RADIUS GA               | <b>5</b> 0 |
| F | 0.250                           | +/-0.010      | 0.256               | /        |        | 1 mic                   |            |
| G | 0.625                           | +/-0.030 ,    | 0-624               | _        |        | mic                     |            |
| Η | 0.375                           | +/-0.010      | 0-374               |          |        | vero                    |            |
| 1 | 0.950                           | +0.030/0.010  | 0.946               | /        |        | me.                     |            |
| J | 19.000                          | +/-0.030      | 19:000              | /        |        | MENSUR.                 | <b>A</b> - |
| K | 3.14                            | +/-0.030      | 3.10                | /        |        | very                    | 1640       |
| L | 3.28                            | +/-0.030      | 327                 | /        |        | ven                     |            |
| М | Ø0.260                          | +0.005/-0.000 | 0-260               |          |        | vero                    |            |
| N | Ø0.93                           | +/-0.030      | 0.924               | /        |        | vern                    |            |
| 0 | 0.30                            | +0.030/-0.000 | 0.35°               | <u> </u> |        | Depth mic               |            |
| Р | 23.750                          | +/-0.030      | 23 750              | /        |        | IMPEMENS.               | _          |
| Q | 7.375                           | +/-0.030      | 7.380               | ····     |        | ven                     |            |
| R | 4.250                           | +/-0.010      | 4.270               | /        |        | · Mana                  |            |
| S | 2.000                           | +/-0.030      | 1992                |          |        | ung                     |            |
| Т | 9.000                           | +/-0.010      | 9.010               |          | -      | vern                    |            |
| U | 9.000                           | +/-0.010      | 9.000               |          |        | very                    |            |
| V | 0.375                           | +/-0.010      | 0.385               |          |        | very                    |            |
|   |                                 |               |                     |          |        | ,                       |            |
|   |                                 |               |                     |          |        |                         |            |

| Measured by: | ćP·      | Audited by: | R        | Prototype Approval: | N/A |
|--------------|----------|-------------|----------|---------------------|-----|
| Date:        | 04/03/16 | Date:       | 04.07-16 | Date:               |     |

| Rev Date  | Change    |                         | Revised by | Approved |
|-----------|-----------|-------------------------|------------|----------|
| A 04.01.0 | New Issue | Plo K10008/0206-559-015 | KJ/RF      | 1        |

RELEASED 科 04.01.15

## Job Costing Report

| Dart | Aerospace | Ltd. |
|------|-----------|------|
|      | esburv    |      |

Jun 01, 2004 01:56 pm

| Work Order No :     | 0020958            |                 |                |
|---------------------|--------------------|-----------------|----------------|
| Project Name :      | *K10008            | Department Code | :              |
| Project For ::      | WK427              | Burden Flags    |                |
| Work Order Type :   | Main               | <u> </u>        |                |
| Main WO Number :    |                    | Invoice State   | : Not Invoiced |
| House Part Number : | *K10008            | Invoice Date    | :              |
| Description : Bear  | rpaw kit 19" x 24" | Invoice Number  | :              |
| Manufactured : Yes  |                    | Invoice Amount  |                |
| Amount Req'd :      | <b>≥</b> 20        |                 |                |
| Amount Done :       | 0                  | Order Entry No  | :              |
| Start Date :        | 06-01-04           | OE Value        |                |
| Est Finish Date :   | 06-30-04           |                 |                |
| Act Finish Date :   |                    | Est Margin      | : 0.000%       |
| Drawings Reqd :     | No                 | Actual Margin   |                |
| Λ1- £ λ             |                    | _               |                |

Ok for Approval :
Approval Rec'd : \$0 Posted to Finished Goods

| ======================================= | Estimated | Actual   | Var. % | Posted | To Post |
|---|-----------|----------|--------|--------|---------|
| Material Cost                           | : 0.00    | 0.00     | 0.00   | 0.00   | 0.00    |
| Engineering Hours                       | : 0.00    | 0.00     | 0.00   | ,      |         |
| Engineering Cost                        | : 0.00    | 0.00     | 0.00   | 0.00   | 0.00    |
| Production Hours                        | : 0.00    | 0.00     | 0.00   |        |         |
| Production Cost                         | : 0.00    | 0.00     | 0.00   | 0.00   | 0.00    |
| Packaging Hours                         | : 0.00    | 0.00     | 0.00   |        |         |
| Packaging Cost                          | : 0.00    | 0.00     | 0.00   | 0.00   | 0.00    |
| OverHead Hours                          | : 0.00    | 0.00     | 0.00   |        |         |
| OverHead Cost                           | : 0.00    | 0.00     | 0.00   | 0.00   | 0.00    |
| CNC Hours                               | : 0.00    | 0.00     | 0.00   |        |         |
| CNC                                     | : 0.00    | 0.00     | 0.00   | 0.00   | 0.00    |
| Misc. Hours                             | : 0.00    | 0.00     | 0.00   |        |         |
| Misc.                                   | : 0.00    | 0.00     | 0.00   | 0.00   | 0.00    |
|   | ========  | ======== | ====== |        |         |
| Burden                                  | : 0.00    | 0.00     | 0.00   |        |         |
|   | =,======= | ======== | ====== |        |         |
| Total Cost                              | 0.00      | 0.00     | 0.00   |        | <b></b> |
| Margin                                  | 0.000     | 0.000    |        | P      |         |
| Selling Cost                            | 0.00      | 0.00     |        |        |         |

|                        |   | Estimated | Actual |
|------------------------|---|-----------|--------|
| Labour Hrs/Amount Done | : | 0.00      | 0.00   |
| Profits/(Loss)         | : | 0.00      | 0.00   |